

# State of Utah

# Department of Natural Resources

MICHAEL R. STYLER
Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

 $\begin{array}{c} {\rm JON~M.~HUNTSMAN,~JR.} \\ {\rm \it Governor} \end{array}$ 

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:			
Company	Russell Hardy		
OGM	Steve Demczak Environmental Scientist III		

# **Inspection Report**

Permit Number:	C0150015		
Inspection Type:	PARTIAL		
Inspection Date:	Wednesday, May 25, 2005		
Start Date/Time:	5/25/2005 10:00:00 AM		
End Date/Time:	5/25/2005 12:00:00 PM		
Last Inspection:	Monday, April 25, 2005		

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, 80's

InspectionID Report Number: 625

Accepted by: pgrubaug 6/20/2005

Permitee: CONSOLIDATION COAL CO

Operator: CONSOLIDATION COAL CO SESSER OPERATIONS

Site: **EMERY DEEP MINE** 

Address: PO BOX 566, SESSER IL 62884

County: **EMERY** 

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current	Acreages	Mineral Ownership	Types of Operations		
5,060.00	<b>Total Permitted</b>	☐ Federal	Underground		
289.60	<b>Total Disturbed</b>	☐ State	Surface		
	Phase I	☐ County	Loadout		
	Phase II	☐ Fee	Processing		
	Phase III	Other	Reprocessing		

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Conditions: Emery Deep has one permit condition. The permittee must submit water quality data in an electronic format through the Electronic Data Input web site.

No violations pending.

The permittee has submitted an IBC to the Division. It is projected to be reviewed by June 20, 2005. This IBC is on Fee ground and coal.

Inspector's Signature	Date	Wednesday, June 01, 20
inspector's Signature	Date	wednesday, June 01, 2

Steve Demczak, Environmental Scientist III

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable. b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	<b>✓</b>		<b>✓</b>	
2.	Signs and Markers	<b>✓</b>		<b>✓</b>	
3.	Topsoil	<b>✓</b>		<b>✓</b>	
4.a	Hydrologic Balance: Diversions	<b>✓</b>		<b>✓</b>	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	<b>✓</b>		<b>✓</b>	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	<b>✓</b>		<b>✓</b>	
8.	Noncoal Waste	<b>✓</b>		<b>✓</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	<b>✓</b>		<b>✓</b>	
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

Permit Number: C0150015 Inspection Type: PARTIAL

Page 3 of 3 Inspection Date: Wednesday, May 25, 2005

# Permits, Change, Transfer, Renewal, Sale

The permittee has submitted an IBC to the Division projected to be reviewed by June 3, 2005. This IBC is on Fee ground and coal.

# 2. Signs and Markers

Identification signs were inspected and complied with the R645 Coal Rules.

#### 3. Topsoil

The topsoil pile at the 4th East Portals were inspected. I found no signs of wind or water erosion.

# 4.a Hydrologic Balance: Diversions

The permittee had repaired a diversion to the sediment pond since the inspection. The permittee will need to clean out the front of a culvert which enters the sediment pond. Silt has started to build-up in front of the inlet.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

The 4th East sediment pond was inspected and no hazardous conditions were noticed.

# 7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected with no hazardous conditions noticed during the inspection.

# 8. Noncoal Waste

The mine site was cleaned up of non-coal waste materials.

# 18. Support Facilities, Utility Installations

There were no new support facilities installed since the last inspection.